	Application No.	Applicant(s)	
Notice of Allowability		HIIDI EV ET A	۸۱
	09/661,220 Examiner	HURLEY ET A	<u> </u>
Notice of Allowability			
	Marc D. Thompson	2144	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOS or other appropriate ∞ GHTS. This applicatio and MPEP 1308.	ED in this application. If not in munication will be mailed in its subject to withdrawal from	included n due course. THIS
 This communication is responsive to the response to the non-final action, received 7/28/2004. The allowed claim(s) is/are 1-33. 			
3. The drawings filed on 28 July 2004 are accepted by the Examiner.			
 4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 		(d) or (f).	
1. Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
Copies of the certified copies of the priority documents of the p			pplication from the
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).			
(a) The translation of the foreign language provisional application has been received.			
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing of 			y the Examiner.
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.			
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)			
 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No. 7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4□ Inte 0040728 6□ Exa		Paper No ent
		MARC T	HOUPSON
		PRIMARY	EXAMINER

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Reasons for Allowance

1. The following is an Examiner's statement of reasons for allowance:

The invention as claimed distinguishes over the prior art of record through the combination of client connection request(s) generated in response to transaction requests with the further provision for serializing, logging, and routing transactions flowing from priority queues, specifically implementing a mapper which performs transaction distribution, logging, and routing to downstream process(es) based on the residency of transaction entries of a given predetermined priority within various priority queues. These features were persuasively argued by Applicant in the Response, received 7/28/2004, and this functionality is fully supported by the specification, inter alia, at Page 10, Line 30 through Page 12, Line 30, and Figures 4, 6(a), 6(b), and 7-8.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc D. Thompson whose telephone number is 571-272-3932. The examiner can normally be reached on Monday-Friday, 9am-4pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Cuchlinski, Jr. can

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be reached at 571-272-3925. The fax phone number for the organization where this application or proceeding is assigned remains 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MARC D. THOMPSON
MARCTHOMPSON
PRIMARY EXAMINER

Marc D. Thompson Primary Examiner Art Unit 2144